032504

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 61,092 (70904)

Total Pages in this Submission 115

70

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

invention entitled:	
ELECTRO MAGNETIC FIELD GENERATING ELEMENT, INFORMATION RECORDING AND REPRODUCING HEAD AND INFORMATION RECORDING AND REPRODUCING DEVICE	
	o 6 <b>■</b>
and invented by:	8. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.
Shintaro Miyanishi Hiroshi Fuji Kunio Kojima	9 V 1811
Kunio Kojima	10/
	N ==
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
, c. a.o. a.o. a.o. a.o. a.o. a.o. a.o. a	
g.   Brief Description of the Drawings (if filed)	
h. 🛛 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 115

### **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)  Japanese Patent Appln. No.
16.	X	Certificate of Mailing 2003-092383 filed 3/28/03
		☐ First Class ☒ Express Mail (Specify Label No.): EV438994832US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 61,092 (70904)

Total Pages in this Submission 115

		Accompanying Application Parts (Continued)
17.	X	Additional Enclosures (please identify below):
		Change of Mailing Address
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
		Request That Application Not be Fublished Fursualit 10 35 0.5.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 61,092 (70904)

Total Pages in this Submission 115

#### Fee Calculation and Transmittal

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CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent CI	aims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Assignment Recordation					\$40.00	
					TOTAL FILING FEE	\$810.00
The Director is here	:	الحديم محموعات حقالت	cover the filin	_		

Customer No. 21,874

CC:

Docket No. 61,092 (70904)

#### IN THE UNITED STATES PATENT OFFICE

In re application: S. Miyanishi, et al.

Serial No. Not Yet Assigned

Filed: March 25, 2004

For: ELECTRO MAGNETIC FIELD GENERATING ELEMENT,

INFORMATION RECORDING AND REPRODUCING HEAD

AND INFORMATION RECORDING AND REPRODUCING DEVICE

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### **CHANGE OF MAILING ADDRESS**

Applicants request that all further communications from the Patent and

Trademark Office in connection with the subject application be sent to the following

address:

EDWARDS & ANGELL, LLP P.O. Box 55874 Boston, MA 02205 Tel.: (617) 439-4444 Facsimile: (617) 439-4170

Date: March 25, 2004

George W. Hartnell, III (Reg.

Edwards & Angell, LLP

P.O. Box 55874 Boston, MA 02205

Customer No. 21874 438922

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CERTIFICATE OF N	Docket No.		
Applicant(s): S. Miyanis	ni, et ai.		61,092 (70904)
Serial No.	Filing Date	Examiner	Group Art Unit
Not Yet Assigned	March 25, 2004	Not Yet Assigned	Not Yet Assigned
nvention: ELECTRO N REPRODUC	1AGNETIC FIELD GENEI ING HEAD AND INFORM	RATING ELEMENT, INFORMATION F IATION RECORDING AND REPRODU	RECORDING AND CING DEVICE
I hereby certify that the	e following correspondence	):	
Utility Patent Applicati	on		
	(Identi	ify type of correspondence)	
CFR 1.10 III an envelo	March 25, 2004 (Date)	sioner for Patents, P.O. Box 1450, Alexa	iliulia, VA 22313-1430 01
	Eileen M. Woodb	ury	
		(Typed or Printed Name of Person Mailing Cornel (Signature of Pers	Library
			respondence)
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